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## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION VIII

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Ref 8HWM FF

Mr Richard Schassburger
Department of Energy
Rocky Flats Office
P O Box 928
Golden Colorado 80402 0928



re Review of Operable Unit 1 Final Phase III RFI/RI Report

Dear Mr Schassburger

The Environmental Protection Agency (EPA) and the Colordado Department of Health (CDH) have reviewed the above referenced document and find it to be much improved over the draft version that was submitted in 1992. The report has been rewritten o present data more clearly in summary tables figures and discussion and the analytical esults in Appendix C have been reformatted substantially as requested. In addition, many of the comments made on the draft report have been adequately addressed. Nevertheless, there are still problems in the report, as described in our enclosed comments, that must be addressed in order for EPA and CDH to grant approval of document. Although the changes being requested are necessary for approval of the document, it is not anticipated that they will affect the final conclusions of the document.

It should be noted that the procedure used in Appendix D of this report for letermination of contaminants of Operable Unit 1 deviates somewhat from standard agency practice. EPA and CDH agreed to the use of this procedure only for Operable Unit 1 in the interest of expediting the project and to ensure that the risk assessment focused on the site ontaminants rather than the entire list of detected chemicals. However, for the purpose of lational and regional consistency, it is important that procedural deviations such as this be ept to a minimum. Therefore, this procedure may not be cited as a precedent for use at any other operable units at Rocky Flats or any other CERCLA sites.

The majority of the surface water stations and all of the sediment stations sampled for his report are located in the South Interceptor Ditch or Woman Creek both of which are being more completely characterized through Operable Unit 5 (OU 5). Therefore, the onclusions regarding characterization and assessment of surface water and sediments shall be deferred to the OU 5 RFI/RI report regardless of the possible origin of contaminants letected in these media. Nevertheless, the data gathered for OU 1 should remain as presented in the report in order to give an indication of the surface water and sediment.

**ADMIN RECORD** 

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MH A-0U01-0007.4

## conditions present near OU 1

In summary EPA and CDH will approve this document on the condition that revisions are made which satisfactorily address the comments enclosed. It is expected that the revised document will be submitted within one month of receipt of this letter and enclosure. If you have any questions regarding these matters. EPA is contact is Gary Kleeman at 294 1071 and CDH is contact is Jeff Swanson at 692 3416.

Sincerely

Martin Hestmark EPA

Manager

Rocky Flats Project

Gary Baughman CDH

Tary W Banglama

Chief

Facilities Section

Hazardous Waste Control Program

Enclosure

cc Mark Silverman, DOE
Tim Reeves Aguirre
Zeke Houk EG&G